S. PTO	
10/64	08/21

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UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 980034.408C1			
First Inventor	Jeffrey A. Ledbetter		
Title	COMPOSITIONS AND METHODS FOR REGULATING LYMPHOCYTE ACTIVATION		
Express Mail Label No.	EV348172515US		

1.	X	Fee Transm	ittal Form (e.g., PTO/SB/17)	7.		(CD-ROM or CD-R	in duplicate, large table or
(Submit an original and a duplicate for fee processing)				Computer Program (Appendix)				
C + (F)			8.	X	Nucleotide and/or Amino Acid Sequence			
		See 37 CFR						licable, all necessary)
3.	X	Specification			a.			dable Form (CRF)
			rrangement set forth below)		b.	X		equence Listing on:
		•	title of the Invention			į. ·		CD-R (2 copies); or
			ence to Related Applications			ii.	X paper	of the state with a finishmen person
			Regarding Fed sponsored R & D		C.	X	Statements ve	rifying identity of above copies APPLICATION PARTS
			o sequence listing, a table,		П			
		•	er program listing appendix		Н			s (cover sheet & document(s))
		•	of the Invention	10	. []		37 CFR 3.73(b) St (when there is an a	
			ary of the Invention ption of the Drawings (if filed)	111	п.			n Document (if applicable)
		- Detailed Des			Н:		Information Disclo	
		- Claim(s)	scription	'-	· U		Statement (IDS)/P	
		` '	the Disclosure	13	. 🛛		Preliminary Amend	
4	×		(35 U.S.C. 113) [Total Sheets <u>33</u>]	14	. 🛱		•	stcard (MPEP 503)
		or Declaration	·				Should be specific	ally itemized)
٠.	a. [executed (original or copy)	15	.П.		Certified Copy of F	Priority Document(s)
	b. X		om a prior application (37 CFR 1.63 (d))		_		(if foreign priority is	
		(for a con	tinuation/divisional with Box 18 completed)	16	i. []			quest under 35 U.S.C.
	i.		TION OF INVENTOR(S)					oplicant must attach form
		_	atement attached deleting inventor(s) named in	1	PTO/SB/35 or its equivalent.			
		•	application, see 37 CFR 1.63(d)(2) and 1.33(b).	17	17. X Other: _			
6.	X	Application	Data Sheet. See 37 CFR 1.76		<u>Check</u>			
				1	Copy of Revocation of Power of Attorney (4			
							<u>sheets)</u>	
1	8.	If a CONTI	NUING APPLICATION OR APPLICATION CLA	IMIN	G F	ORE	GN PRIORITY, chec	k appropriate box, and supply the
r			elow and in a preliminary amendment, or in an A	Applic	atio	n Da + /Cl	P) 🏿 Claims p	riority from U.S. application
	X	Continuation	n 📗 Divisional 📗 Continuation)r1-111-	·pai	ا (ن		52,150 filed 2/18/99
	Dei	or application	n information Examiner Amy M. D					
	PIII Or CC	or application	N or DIVISIONAL APPS only: The entire	disc	disclosure of the prior application, from which an oath or			
	loclars	ation is sunr	blied under Box 5b. is considered a part	of the	he c	disci	losure of the acco	mpanying continuation or
ا د	livisio	nal applicati	ion and is hereby incorporated by refer	ence	. Th	ne in	corporation <u>can</u> (only be relied upon when a
L	ortion	n has been ir	nadvertently omitted from the submitted	qqa b	olica	atio	n parts.	
			19. CORRESPO	NDE	NCE	= AD		
			Correspondence address below				or:	
Firm Name					Customer Number			
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N	ame (F	Print/Type)	Julie A. Urvater, Ph.D.				stration No. mey/Agent)	50,461
<u> </u>					+"	AUDI	ney/Agent)	
S	ignatui	re	(July () svot		0	Date		August 21, 2003
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

		Complete if Known	
FEE TRANSMITTAL	Application Number		
	Filing Date	August 21, 2003	_
for FY 2003	First Named Inventor	Jeffrey A. Ledbetter	
Patent fees are subject to annual revision.	Examiner Name		
Applicant claims small entity status. See 37 CFR 1.27.	Group Art Unit		
TOTAL AMOUNT OF PAYMENT (\$) 384	Attorney Docket No.	980034.408C1	

METHOD OF PAYMENT]			
Payment Enclosed:				
Check Credit card Money Order Other				
Deposit Account:	ļ			
Deposit Account Number				
Deposit Account Name Seed Intellectual Property Law Group PLLC	ļ			
The Commissioner is authorized to (check all that apply)	١			
Charge fee(s) indicated below Credit any overpayments	١			
Charge any additional fee(s) during the pendency of this application				
Charge fee(s) indicated below, except for the filling fee				
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to the above-identified deposit account.	ı			
FFE CALCULATION	ᅱ			
FEE CALCULATION	\dashv			
1. BASIC FILING FEE Large Entity Small Entity				
Fee Fee(\$) Fee Fee(\$) Fee Description Fee	١			
Code Code Pald 1001 750 2001 375 Utility filing fee 375				
1002 330 2002 165 Design filing fee	-			
1002 330 2002 165 Design timing fee	1			
1004 750 2004 375 Reissue filing fee				
1005 160 2005 80 Provisional filing fee				
SUBTOTAL (1) (\$) 375	Ì			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	\dashv			
Fee				
Extra from Fee Claims below Paid				
Total Claims 21 -20** = 1 * 9 = 9				
Independent Claims				
Multiple Dependent				
Large Entity Small Entity				
Fee Fee Fee Fee Description				
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20				
1201 84 2201 42 Independent claims in excess of 3				
1203 280 2203 140 Multiple dependent claim, if not paid				
1204 84 2204 42 ** Reissue independent claims ove original patent	r			
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent				
SUBTOTAL (2) (\$) 9				
**or number previously paid, if greater, For Reissues, see above				

ttorney bocket No.						
			FEE CA	LCULATION (continued)		
3. ADDITIONAL FEES Large Entity Small						
Large E Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Pald	
1051	130	2051	65	Surcharge - late filing fee or oath		
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
1053	130	1053	130	Non-English specification		
1812	2520	1812	2520	For filing a request for ex parte reexamination		
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action		
1251	110	2251	55	Extension for reply within first month		
1252	410	2252	205	Extension for reply within second month		
1253	930	2253	465	Extension for reply within third month		
1254	1450	2254	725	Extension for reply within fourth month		
1255	1970	2255	985	Extension for reply within fifth month		
1401	320	2401	160	Notice of Appeal		
1402	320	2402	160	Filing a brief in support of an appeal		
1403	280	2403	140	Request for oral hearing		
1451	1510	1451	1510	Petition to institute a public use proceeding		
1452	110	2452	55	Petition to revive – unavoidable		
1453	1300	2453	650	Petition to revive - unintentional		
1501	1300	2501	650	Utility issue fee (or reissue)		
1502	470	2502	235	Design issue fee		
1503	630	2503	315	Plant issue fee		
1460	130	1460	130	Petitions to the Commissioner		
1807	50	1807	50	Processing fee for provisional applications		
1806	180	1806	180	Submission of Information Disclosure Stmt		
8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))		
1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))		
1801	750	2801	375	Request for Continued Examination (RCE)		
1802	900	1802	900	Request for expedited examination of a design application		
Other fee	Other fee (specify)					
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						

	SUBMITTED BY		~ > 1
Name (Print/Type)	Julie A. Urvater, Ph.D.	Registration No. Attorney/Agent) 50,461	Customer Number
Firm Name/ Address			00500
Signature	Compression (Inter-	Date August 21, 2003	00500

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